

# **POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM**

<b>Application Number</b>	10/796,576/CONF.NO. 1110
<b>Filing Date</b>	March 8, 2004
<b>First Named Inventor</b>	Delaney
<b>Title</b>	CATHETER DEVICES
<b>Art Unit</b>	3763
<b>Examiner Name</b>	Vu, Quynh-Bji Hoang
<b>Attorney Docket Number</b>	CRD5391USCNT6

I hereby revoke all previous powers of attorney given in the above-identified application.

I hereby appoint:

☒ Practitioners associated with the Customer Number:

2777

OR

☐ Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:

☐ The address associated with the above-mentioned Customer Number:

OR

☐ The address associated with Customer Number:

OR

☐ Firm or Individual Name

Address

City

State

Zip

Country

Telephone

Email

I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

## **SIGNATURE of Applicant or Assignee of Record**

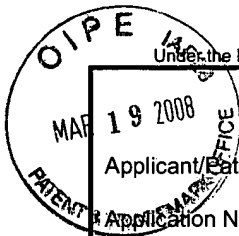
<b>Signature</b>		<b>Date</b>	3/17/08
<b>Name</b>	Carl J. Evens	<b>Telephone</b>	732-524-2518
<b>Title and Company</b>	Assistant Secretary, CORDIS CORPORATION		

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

☒ \*Total of THREE forms are submitted.

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: CORDIS CORPORATIONAttorney Docket No. CRD5391CNT6Application No./Patent No.: 10/796,576/Conf. No. 1110 Filed/Issue Date: March 8, 2004Entitled: CATHETER DEVICES AND METHODS FOR THEIR USE IN THE TREATMENT OF CALCIFIED VASCULAR OCCLUSIONSCORDIS CORPORATION, a CORPORATION

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest  
(The extent (by percentage) of its ownership interest is \_\_\_\_\_ %)

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 020609, Frame 0277, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☒ As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08].

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Signature

CARL J. EVENS

Printed or Typed Name

Assistant Secretary

Title

3/17/08

Date

732-524-2518

Telephone Number

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

**EXHIBIT**

**PATENT ASSIGNMENT AGREEMENT**

**THIS PATENT ASSIGNMENT AGREEMENT** (this "**Agreement**"), is entered into as of March 10, 2006, by and between (x) Cordis Corporation, a Florida corporation, with principal offices located at 14201 N.W. 60th Avenue, Miami Lakes, FL 33014 ("**Buyer**"), and (y) Corazon Technologies, Inc., a Delaware corporation, with principal offices located at 101 University Avenue, Suite 100, Palo Alto, CA 94301 ("**Seller**"), pursuant to that certain Asset Purchase Agreement, by and between Buyer and Seller, dated as of the date hereof (the "**Asset Purchase Agreement**"). Capitalized terms used and not otherwise defined herein shall have the meanings ascribed to them in the Asset Purchase Agreement.

**WHEREAS**, the parties hereto, as of the date hereof, have entered into the Asset Purchase Agreement pursuant to which the Seller has agreed to sell and Buyer has agreed to purchase certain assets and each of Seller's secured creditors (and/or a duly appointed Collateral Agent) has agreed that such assets may be transferred to Buyer free and clear of their interests (the "**Transaction**"); and

**WHEREAS**, pursuant to the Asset Purchase Agreement, Seller has agreed to enter into this Patent Assignment.

**NOW, THEREFORE, BE IT KNOWN**, for good and valuable consideration paid to it by Buyer pursuant to the Asset Purchase Agreement, the receipt and sufficiency of which is hereby acknowledged, Seller has sold, conveyed, assigned, transferred, delivered and set over, and by these presents does hereby sell, convey, assign, transfer, deliver and set over, unto said Buyer, its successors and assigns, the entire right, title and interest in and to each and all Letters Patents, United States and foreign, the patent applications and all inventions and discoveries disclosed in said Letters Patents and applications held by Assignor immediately prior to the consummation of the General Assignment, including those set forth in Schedule 2.1(a) to the Asset Purchase Agreement (which Schedule 2.1(a) is attached hereto and hereby made a part hereof), and in and to all substitutions, divisions, continuations, extensions, renewals and reissues (as applicable) thereof, including without limitation of generality, any and all choses in action and any and all claims and demands, both at law and in equity, that said Seller has or may have for damages or profits accrued or to accrue on account of the infringement of any of said Letter Patents, patent applications, inventions and discoveries, the same to be held and enjoyed by said Buyer, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Seller if this Patent Assignment and sale had not been made, subject to the terms and conditions of the Asset Purchase Agreement;

**AND** Assignor hereby authorizes and requests the United States Patent and Trademarks Office to issue said Letter Patents in accordance with this Agreement.

[SIGNATURE PAGE FOLLOWS]

IN WITNESS WHEREOF, Seller has caused this Patent Assignment to be signed by its duly authorized officer and attested by its Manager and its corporate seal to be affixed as of the date first written above.

Corazon Technologies, Inc.

By: 

Name: Geoff Dillon

Title: President and CEO

Attest:

By: 

Name: LISA JACKSON


STATE OF California

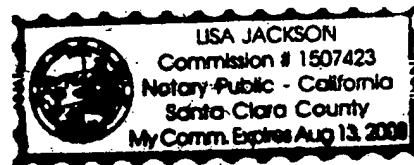
COUNTY OF Santa Clara

BE IT REMEMBERED, That on this 9<sup>th</sup> day of March, 2006, before me, the subscriber, a Notary Public of California, personally appeared Geoff Dillon, who being by me duly sworn did depose and make proof to my satisfaction that he well knows the corporate seal of Corazon Technologies, Inc. the corporation named in and which executed the foregoing Assignment; that the seal thereto affixed is the proper corporate seal of the said corporation; that the same was so affixed thereto and the said Assignment signed and delivered by Geoff Dillon, who was at the date of execution thereof President & CEO of said corporation, in the presence of the said deponent, as the voluntary act and deed of the said corporation, and that the said deponent thereupon signed the same as subscribing witness.

Subscribed and sworn before me at Palo Alto, CA on the date aforesaid.

Notary Public

  
Exp: 8-13-08



**Schedule 2.1(a)**

# **METHODS AND DEVICES FOR REDUCING THE MINERAL CONTENT OF A REGION OF NON-INTIMAL VASCULAR TISSUE**

UNITED STATES	CORA-004	NEW	8/25/1999	09/382,571	6/29/2004	6,755,811	ISSUED
EUROPEAN PATENT	CORA-004EP	DCA	8/21/2000	00955813.1			PUBLISHED
Abandoned for failure to respond to office action in Q4 of 2005. May still be possible to revive.							
WIPO	CORA-004WO	CEQ	8/21/2000	US00/22969			NAT PHASE
UNITED STATES	CORA-004CON	CON	8/6/2002	10/214,379			ABANDONED
UNITED STATES	CORA-004CON2	CON	5/19/2004	10/850,577			ABANDONED
UNITED STATES	CORA-004CON3	CON	11/4/2005	11/267,038			PENDING

## **METHODS AND DEVICES FOR TREATING DIFFUSE EXOSTOSIS AND RELATED CONDITIONS**

UNITED STATES	CORA-013	NEW	10/4/2002	10/265,286			PUBLISHED
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## **METHODS AND KITS FOR USE IN PREVENTING RESTENOSIS**

UNITED STATES	CORA-007	NEW	12/2/1999	09/454,235	12/5/2000	6,156,350	ISSUED
AUSTRALIA	CORA-007AU	DCA	12/1/2000	19378/01			PENDING
CANADA	CORA-007CA	DCA	12/1/2000	2393261			PENDING
EUROPEAN PATENT	CORA-007EP	DCA	12/1/2000	00982329.5			PUBLISHED
UNITED STATES	CORA-007CIP	CIP	12/1/2000	09/728,171			ABANDONED
WIPO	CORA-007WO	CEQ	12/1/2000	US00/32666			NAT PHASE

## **METHODS FOR ENHANCING FLUID FLOW THROUGH AN OBSTRUCTED VASCULAR SITE, AND SYSTEMS AND KITS FOR USE IN PRACTICING THE SAME**

UNITED STATES	CORA-002CIP	CIP	1/30/2001	09/774,469	3/18/2003	6,533,767	ISSUED
CANADA	CORA-002CA	DCA	3/6/2001	2403533			PENDING
Overdue annuity can still be paid late-need to also request examination late							
EUROPEAN PATENT	CORA-002EP	DCA	3/6/2001	01918386.2			PUBLISHED
Overdue annuity can still be paid late							
JAPAN	CORA-002JP	DCA	3/6/2001	2001-568511			PUBLISHED
WIPO	CORA-002WO	CEQ	3/6/2001	US01/07155			NAT PHASE
UNITED STATES	CORA-002CIPDIV	DIV	10/4/2002	10/265,174			PUBLISHED

## **METHODS OF TREATING VASCULAR LESIONS**

UNITED STATES	CORA-015	NEW					INACTIVE
Disclosure never filed as an application							

## **MULTILUMEN CATHETERS AND METHODS FOR THEIR USE**

UNITED STATES	CORA-021PRV	NEW	1/9/2004	60/535,618			EXPIRED
UNITED STATES	CORA-021	FCA	1/7/2005	11/031,467			ABANDONED
WIPO	CORA-021WO	CEQ	1/7/2005	US2005/000617			PUBLISHED

## **MULTILUMEN CATHETERS AND METHODS FOR THEIR USE**

UNITED STATES	CORA-022PRV	NEW	1/9/2004	60/535,669			EXPIRED
UNITED STATES	CORA-022	FCA	1/7/2005	11/031,979			PENDING
WIPO	CORA-022WO	CEQ	1/7/2005	US2005/000616			PUBLISHED

## **MULTILUMEN CATHETERS AND METHODS FOR THEIR USE**

UNITED STATES	CORA-010	NEW	3/18/2002	10/101,544	3/30/2004	6,712,798	ISSUED
AUSTRALIA	CORA-010AU	DCA	3/18/2003	2003225914			PENDING
CANADA	CORA-010CA	DCA	3/18/2003	2479753			PENDING
EUROPEAN PATENT	CORA-010EP	DCA	3/18/2003	03745167.1			PENDING
JAPAN	CORA-010JP	DCA	3/18/2003	2003-577975			PUBLISHED
NEW ZEALAND	CORA-010NZ	DCA	3/18/2003	535967			PENDING
WIPO	CORA-010WO	CEQ	3/18/2003	US03/08706			NAT PHASE
UNITED STATES	CORA-010CON	CON	2/2/2004	10/771,160			PUBLISHED

Patent Report by Invention  
COUNTRY

REFERENCE#

TYPE FILED

SERIAL#

ISSUED

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PATENT#

STATUS

**PROTON GENERATING CATHETERS AND METHODS FOR THEIR USE IN ENHANCING FLUID FLOW THROUGH A  
VASCULAR SITE OCCUPIED BY A CALCIFIED VASCULAR OCCLUSION**

UNITED STATES	CORA-008	NEW	12/29/2000	09/753,023	4/1/2003	6,540,733	ISSUED
WIPO	CORA-008WO	CEQ	12/5/2001	US01/46834			INACTIVE
UNITED STATES	CORA-008CON	CON	2/4/2003	10/358,983	4/13/2004	6,719,747	ISSUED
UNITED STATES	CORA-008CON2	CON	2/23/2004	10/785,378			PUBLISHED
Abandoned in favor of 008con3							
UNITED STATES	CORA-008CON3	DIV	11/17/2005	11/283,052			PENDING

END OF REPORT

TOTAL ITEMS SELECTED = 101

**CORAZON TECHNOLOGIES, INC.--TRADEMARKS**

Trademark Report by Mark

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COUNTRY	REFERENCE#	FILED	APPL#	REGDT	REG#	STATUS	CLASSES
<b>CORAZON</b>							
AUSTRALIA	CORA-T002AU	5/18/2000	835692	11/5/2001	835692	REGISTERED	01,05,10
CANADA	CORA-T002CA	5/17/2000	1059401			PENDING	01,05,10
Allowed to lapse in Q4 of 2005							
CHINA	CORA-T002CN2	6/6/2000	2000079367	3/14/2002	1728555	REGISTERED	05
CHINA	CORA-T002CN3	6/6/2000	2000079368	5/7/2002	1762230	REGISTERED	10
CHINA	CORA-T002CN	6/6/2000	200079366	3/21/2002	1732031	REGISTERED	01
EUROPEAN UNION	CORA-T004EU	7/18/2001	002315521	7/18/2001	002315521	REGISTERED	001,005,010
EUROPEAN UNION	CORA-T002EU	6/2/2000	001702836			ABANDONED	01,05,10
JAPAN	CORA-T004JP	7/23/2001	2001-67038	6/21/2002	4578572	REGISTERED	001,005,010
JAPAN	CORA-T002JP	5/23/2000	2000-56290	12/14/2001	4528919	REGISTERED	01,05,10
SINGAPORE	CORA-T002SG2	5/23/2000	T00/08644I	2/26/2003	T00/08644I	REGISTERED	05
SINGAPORE	CORA-T002SG3	5/23/2000	T00/08645G	5/23/2000	T00/08645G	REGISTERED	10
SINGAPORE	CORA-T002SG	5/23/2000	T00/08643J	5/23/2000	T00/08643J	REGISTERED	01
SOUTH KOREA	CORA-T002KRDIV	6/5/2000	4020012290	11/23/2001	507273	REGISTERED	01
SOUTH KOREA	CORA-T002KR	6/5/2000	40200026837	6/26/2001	496316	REGISTERED	01,05,10
UNITED STATES	CORA-T001	8/7/1998	75/532,407			ABANDONED	001,005,010
UNITED STATES	CORA-T002	12/6/1999	75/864,952	4/27/2004	2,836,756	REGISTERED	010
UNITED STATES	CORA-T003	6/21/2000	76/075,501	12/31/2002	2,669,788	REGISTERED	001,005
<b>CORAZON (w/design)</b>							
UNITED STATES	CORA-T004	1/22/2001	76/197,792	5/17/2005	2,952,087	REGISTERED	001,005,010
<b>DELIVERING SCIENCE TO THE ART</b>							
UNITED STATES	CORA-T005	5/14/2002	76/407,590			Abandoned	001,005,010
Abandoned pursuant to Corazon instructions of 1/24/06							

END OF REPORT

TOTAL ITEMS SELECTED = 19



# CORAZÓN TECHNOLOGIES, INC.-PATENTS

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Patent Report by Invention

COUNTRY	REFERENCE#	TYPE	FILED	SERIAL#	ISSUED	PATENT#	STATUS
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## CARDIAC VALVE DEMINERALIZATION DEVICE AND METHODS FOR USING THE SAME

UNITED STATES	CORA-020	NEW					INACTIVE
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Disclosure never filed as an application

## CATHETER AND METHOD FOR DISSOLVING RENAL CALCULI

AUSTRALIA	CORA-003AU	DCA					PROPOSED
CANADA	CORA-003CA	DCA					PROPOSED
EUROPEAN PATENT	CORA-003EP	DCA					PROPOSED
NEW ZEALAND	CORA-003NZ	DCA					PROPOSED

CORA-003AU, CORA-003CA, CORA-003EP and CORA-003NZ were never filed and cannot be filed now.

UNITED STATES	CORA-003	NEW	3/20/2002	10/105,804	3/15/2005	6,866,651	ISSUED
WIPO	CORA-003WO	CEQ	3/18/2003	US03/08705			INACTIVE
UNITED STATES	CORA-003CON	CON	1/31/2005	11/048,638			PUBLISHED

CORA-003CON was allowed to lapse on 3/6/06 in favor of CORA-003CON2

UNITED STATES	CORA-003CON2	CON	12/5/2005	11/295,716			PENDING
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## CATHETER DEVICE FOR USE IN FLUSHING A VASCULAR SITE WITH AN ORGANIC/INORGANIC MATTER DISSOLUTION FLUID

UNITED STATES	CORA-012	NEW					PROPOSED
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Disclosure never filed as an application

## CATHETER SYSTEMS AND METHODS FOR THEIR USE IN THE TREATMENT OF CALCIFIED VASCULAR OCCLUSIONS

UNITED STATES	CORA-005	NEW	8/27/1999	09/384,860	3/4/2003	6,527,979	ISSUED
CANADA	CORA-005CA	DCA	8/23/2000	2382351			PENDING
EUROPEAN PATENT	CORA-005EP	DCA	8/23/2000	00957798.2			PUBLISHED
JAPAN	CORA-005JP	DCA	8/23/2000	2001-520176			PUBLISHED
WIPO	CORA-005WO	CEQ	8/23/2000	US00/23339			NAT PHASE
UNITED STATES	CORA-005DIV	DIV	12/20/2002	10/327,606			ABANDONED

Abandoned in favor of CORA-005DIVCON

UNITED STATES	CORA-005DIVCON	CON	11/7/2005	11/269,864			PENDING
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## CHEMICAL ABLATION SCALPEL AND METHODS FOR USING THE SAME IN THE REMOVAL OF INORGANIC STRUCTURES FROM VASCULAR VALVE ANNULI

UNITED STATES	CORA-016	NEW					INACTIVE
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Disclosure never filed as an application

## DEVICES AND METHODS FOR PERCUTANEOUSLY TREATING AORTIC VALVE STENOSIS

UNITED STATES	CORA-018PRV	NEW	7/17/2003	60/488,507			EXPIRED
UNITED STATES	CORA-018PRV2	OTH	12/19/2003	60/531,473			EXPIRED
CANADA	CORA-018CA	DCA	7/16/2004	N/A			PENDING
JAPAN	CORA-018JP	DCA	7/16/2004	N/A			PENDING
UNITED STATES	CORA-018	FCA	7/16/2004	10/893,127			PUBLISHED
WIPO	CORA-018WO	CEQ	7/16/2004	US2004/022800			PUBLISHED
UNITED STATES	CORA-018CON	CON	12/22/2005	11/318,058			PENDING

The deadline for filing this application in Europe and Australia was 2/17/06. This deadline was missed. There is still a possibility to file in Europe with late fees. In addition, the application may be eligible for filing in Australia with late fees.

## DEVICES AND METHODS FOR TREATING AORTIC VALVE STENOSIS

UNITED STATES	CORA-017	NEW	10/29/2002	10/284,044			PUBLISHED
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Application was abandoned in favor of CORA-017CON

WIPO	CORA-017WO	CEQ	10/28/2003	US03/34480			INACTIVE
UNITED STATES	CORA-017CON	CON	12/5/2005	11/295,677			PENDING

## EFFLUENT ANALYZER AND METHODS FOR USING THE SAME

UNITED STATES	CORA-019	NEW					INACTIVE
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Disclosure never filed as an application

# **FLUID DELIVERY SYSTEMS FOR DELIVERING FLUIDS TO MULTI-LUMEN CATHETERS**

UNITED STATES	CORA-011	NEW	8/24/2000	09/648,282			PENDING
Application abandoned in favor of 011CON							
EUROPEAN PATENT	CORA-011EP	DCA	8/15/2001	01964100.0			PUBLISHED
WIPO	CORA-011WO	CEQ	8/15/2001	US01/25696			NAT PHASE
UNITED STATES	CORA-011CON	CON	11/4/2005	11/267,944			PENDING

# **KITS FOR USE IN THE TREATMENT OF VASCULAR CALCIFIED LESIONS**

WIPO	CORA-009WO	CEQ					ABANDONED
UNITED STATES	CORA-006	NEW	10/22/1999	09/425,826	9/18/2001	6,290,689	ISSUED
UNITED STATES	CORA-009	CIP	1/14/2000	09/483,634	5/13/2003	6,562,020	ISSUED
UNITED STATES	CORA-002	CIP	3/20/2000	09/528,576	12/3/2002	6,488,671	ISSUED
UNITED STATES	CORA-006CON	CON	7/23/2001	09/911,529	5/4/2004	6,730,063	ISSUED
UNITED STATES	CORA-009CON	CON	3/21/2003	10/442,650			ABANDONED
UNITED STATES	CORA-006CON2	CON	3/8/2004	10/796,576			PUBLISHED

# **LOCALIZED FLUID DELIVERY DEVICES HAVING A POROUS APPLICATOR AND METHODS FOR USING THE SAME**

UNITED STATES	CORA-014	NEW	2/28/2002	10/087,599			PUBLISHED
AUSTRALIA	CORA-014AU	DCA	2/25/2003	2003213282			PENDING
CANADA	CORA-014CA	DCA	2/25/2003	2477676			PENDING
Overdue annuity can still be paid late							
EUROPEAN PATENT	CORA-014EP	DCA	2/25/2003	03709333.3			PENDING
Overdue annuity can still be paid late							
JAPAN	CORA-014JP	DCA	2/25/2003	2003-572616			PUBLISHED
NEW ZEALAND	CORA-014NZ	DCA	2/25/2003	535587			PENDING
WIPO	CORA-014WO	CEQ	2/25/2003	US03/05725			NAT PHASE
UNITED STATES	CORA-014CON	CON	12/22/2005	11/318,049			PENDING

# **LOCALIZED FLUID DELIVERY DEVICES HAVING A POROUS APPLICATOR AND METHODS FOR USING THE SAME**

UNITED STATES	CORA-023PRV	NEW	7/22/2003	60/489,461			EXPIRED
CANADA	CORA-023CA	DCA	7/16/2004	N/A			PENDING
JAPAN	CORA-023JP	DCA	7/16/2004	N/A			PENDING
UNITED STATES	CORA-023	FCA	7/16/2004	10/893,135			PUBLISHED
WIPO	CORA-023WO	CEQ	7/16/2004	US2004/022801			PUBLISHED

The deadline for filing this application in Europe and Australia was 2/22/06. This deadline was missed. There is still a possibility to file in Europe with late fees. In addition, the application may be eligible for filing in Australia with late fees.

# **METHOD AND APPARATUS FOR TREATMENT OF CARDIOVASCULAR TISSUE MINERALIZATION**

UNITED STATES	CORA-001	NEW	7/15/1998	09/118,193	5/28/2002	6,394,096	ISSUED
UNITED STATES	CORA-001CIP	CIP	11/18/1998	09/195,291	5/14/2002	6,387,071	ISSUED
CANADA	CORA-001CA	DCA	7/14/1999	2337113			PENDING
EUROPEAN PATENT	CORA-001EP	DCA	7/14/1999	99935560.5			PUBLISHED
UNITED STATES	CORA-001CIP2	CIP	7/14/1999	09/353,127	4/30/2002	6,379,345	ISSUED
WIPO	CORA-001WO	CEQ	7/14/1999	US99/15918			NAT PHASE
UNITED STATES	CORA-001CIP2CON	CON	3/4/2002	10/091,133	9/23/2003	6,622,732	ISSUED
UNITED STATES	CORA-001CIP2CON2	CON	7/18/2003	10/623,113			ABANDONED
application abandoned in favor of 001cip2con3							
UNITED STATES	CORA-001CIP2CON3	CON	11/28/2005	11/288,949			PENDING



# UNITED STATES PATENT AND TRADEMARK OFFICE

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Company: JOHNSON & JOHNSON  
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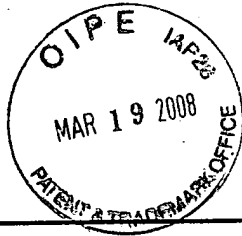
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MARCH 06, 2008

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REEL/FRAME: 020609/0277  
NUMBER OF PAGES: 11BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).  
DOCKET NUMBER: CORAZON TO CORDIS

## ASSIGNOR:

CORAZON TECHNOLOGIES, INC.

DOC DATE: 03/09/2006

## ASSIGNEE:

CORDIS CORPORATION  
14201 N.W. 60TH AVENUE  
MIAMI LAKES, FLORIDA 33014

SERIAL NUMBER: 60488507

FILING DATE: 07/17/2003

PATENT NUMBER:

ISSUE DATE:

TITLE: DEVICES AND METHODS FOR PERCUTANEOUSLY TREATING AORTIC VALVE  
STENOSIS

SERIAL NUMBER: 60489461

FILING DATE: 07/22/2003

PATENT NUMBER:

ISSUE DATE:

TITLE: LOCALIZED FLUID DELIVERY DEVICES HAVING A POROUS APPLICATOR AND  
METHODS FOR USING THE SAME

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SERIAL NUMBER: 60531473	FILING DATE: 12/19/2003
PATENT NUMBER:	ISSUE DATE:
TITLE: DEVICES AND METHODS FOR PERCUTANEOUSLY TREATING AORTIC VALVE STENOSIS	
SERIAL NUMBER: 60535618	FILING DATE: 01/09/2004
PATENT NUMBER:	ISSUE DATE:
TITLE: MULTILUMEN CATHETERS AND METHODS FOR THEIR USE	
SERIAL NUMBER: 60535669	FILING DATE: 01/09/2004
PATENT NUMBER:	ISSUE DATE:
TITLE: MULTILUMEN CATHETERS AND METHODS FOR THEIR USE	
SERIAL NUMBER: 09648282	FILING DATE: 08/24/2000
PATENT NUMBER:	ISSUE DATE:
TITLE: FLUID DELIVERY SYSTEMS FOR DELIVERING FLUIDS TO MULTI-LUMEN CATHETERS	
SERIAL NUMBER: 09728171	FILING DATE: 12/01/2000
PATENT NUMBER:	ISSUE DATE:
TITLE: METHODS AND KITS FOR USE IN PREVENTING RESTENOSIS	
SERIAL NUMBER: 10087599	FILING DATE: 02/28/2002
PATENT NUMBER:	ISSUE DATE:
TITLE: LOCALIZED FLUID DELIVERY DEVICES HAVING A POROUS APPLICATOR AND METHODS FOR USING THE SAME	
SERIAL NUMBER: 10214379	FILING DATE: 08/06/2002
PATENT NUMBER:	ISSUE DATE:
TITLE: METHODS AND DEVICES FOR REDUCING THE MINERAL CONTENT OF A REGION OF NON-INTIMAL VASCULAR TISSUE	
SERIAL NUMBER: 10265174	FILING DATE: 10/04/2002
PATENT NUMBER: 7141045	ISSUE DATE: 11/28/2006
TITLE: METHODS FOR ENHANCING FLUID FLOW THROUGH AN OBSTRUCTED VASCULAR SITE, AND SYSTEMS AND KITS FOR USE IN PRACTICING THE SAME	
SERIAL NUMBER: 10265286	FILING DATE: 10/04/2002
PATENT NUMBER:	ISSUE DATE:
TITLE: METHODS AND DEVICES FOR TREATING DIFFUSE EXOSTOSIS AND RELATED CONDITIONS	
SERIAL NUMBER: 10284044	FILING DATE: 10/29/2002
PATENT NUMBER:	ISSUE DATE:
TITLE: DEVICES AND METHODS FOR TREATING AORTIC VALVE STENOSIS	
SERIAL NUMBER: 10327606	FILING DATE: 12/20/2002
PATENT NUMBER:	ISSUE DATE:
TITLE: CATHETER SYSTEMS AND METHODS FOR THEIR USE IN THE TREATMENT OF CALCIFIED VASCULAR OCCLUSIONS	
SERIAL NUMBER: 10442650	FILING DATE: 03/21/2003
PATENT NUMBER:	ISSUE DATE:
TITLE: KITS FOR USE IN THE TREATMENT OF VASCULAR CALCIFIED LESIONS	

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SERIAL NUMBER: 10585555 FILING DATE:  
PATENT NUMBER: ISSUE DATE:  
TITLE: MULTILUMEN CATHETERS AND METHODS FOR THEIR USE

SERIAL NUMBER: 10585556 FILING DATE:  
PATENT NUMBER: ISSUE DATE:  
TITLE:

SERIAL NUMBER: 10623113 FILING DATE: 07/18/2003  
PATENT NUMBER: ISSUE DATE:  
TITLE: METHODS AND DEVICES FOR REDUCING THE MINERAL CONTENT OF VASCULAR  
CALCIFIED LESIONS

SERIAL NUMBER: 10771160 FILING DATE: 02/02/2004  
PATENT NUMBER: ISSUE DATE:  
TITLE: MULTILUMEN CATHETERS AND METHODS FOR THEIR USE

SERIAL NUMBER: 10796576 FILING DATE: 03/08/2004  
PATENT NUMBER: ISSUE DATE:  
TITLE: CATHETER DEVICES AND METHODS FOR THEIR USE IN THE TREATMENT OF  
CALCIFIED VASCULAR OCCLUSIONS

SERIAL NUMBER: 10850577 FILING DATE: 05/19/2004  
PATENT NUMBER: ISSUE DATE:  
TITLE: METHODS AND DEVICES FOR REDUCING THE MINERAL CONTENT OF A REGION OF  
NON-INTIMAL VASCULAR TISSUE

SERIAL NUMBER: 10893127 FILING DATE: 07/16/2004  
PATENT NUMBER: ISSUE DATE:  
TITLE: DEVICES AND METHODS FOR PERCUTANEOUSLY TREATING AORTIC VALVE  
STENOSIS

SERIAL NUMBER: 10893135 FILING DATE: 07/16/2004  
PATENT NUMBER: ISSUE DATE:  
TITLE: DEVICES AND METHODS FOR TREATING AORTIC VALVE STENOSIS

SERIAL NUMBER: 11031467 FILING DATE: 01/07/2005  
PATENT NUMBER: ISSUE DATE:  
TITLE: MULTILUMEN CATHETERS AND METHODS FOR THEIR USE

SERIAL NUMBER: 11031979 FILING DATE: 01/07/2005  
PATENT NUMBER: ISSUE DATE:  
TITLE: MULTILUMEN CATHETERS AND METHODS FOR THEIR USE

SERIAL NUMBER: 11048638 FILING DATE: 01/31/2005  
PATENT NUMBER: ISSUE DATE:  
TITLE: METHODS AND DEVICES FOR THE IN SITU DISSOLUTION OF RENAL CALCULI

SERIAL NUMBER: 11267038 FILING DATE: 11/04/2005  
PATENT NUMBER: ISSUE DATE:  
TITLE: METHODS AND DEVICES FOR REDUCING THE MINERAL CONTENT OF A REGION OF  
NON-INTIMAL VASCULAR TISSUE

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SERIAL NUMBER: 11267944 FILING DATE: 11/04/2005  
PATENT NUMBER: ISSUE DATE:  
TITLE: FLUID DELIVERY SYSTEMS FOR DELIVERING FLUIDS TO MULTI-LUMEN  
CATHETERS

SERIAL NUMBER: 11269864 FILING DATE: 11/07/2005  
PATENT NUMBER: ISSUE DATE:  
TITLE: CATHETER SYSTEMS AND METHODS FOR THEIR USE IN THE TREATMENT OF  
CALCIFIED VASCULAR OCCLUSIONS

SERIAL NUMBER: 11288949 FILING DATE: 11/28/2005  
PATENT NUMBER: ISSUE DATE:  
TITLE: METHODS AND DEVICES FOR REDUCING THE MINERAL CONTENT OF VASCULAR  
CALCIFIED LESIONS

SERIAL NUMBER: 11295677 FILING DATE: 12/05/2005  
PATENT NUMBER: ISSUE DATE:  
TITLE: DEVICES AND METHODS FOR TREATING AORTIC VALVE STENOSIS

SERIAL NUMBER: 11295716 FILING DATE: 12/05/2005  
PATENT NUMBER: ISSUE DATE:  
TITLE: METHODS AND DEVICES FOR THE IN SITU DISSOLUTION OF RENAL CALCULI

SERIAL NUMBER: 11318049 FILING DATE: 12/22/2005  
PATENT NUMBER: ISSUE DATE:  
TITLE: LOCALIZED FLUID DELIVERY DEVICES HAVING A POROUS APPLICATOR AND  
METHODS FOR USING THE SAME

SERIAL NUMBER: 11318058 FILING DATE: 12/22/2005  
PATENT NUMBER: ISSUE DATE:  
TITLE: DEVICES AND METHODS FOR PERCUTANEOUSLY TREATING AORTIC VALVE  
STENOSIS

SERIAL NUMBER: 11581222 FILING DATE: 10/12/2006  
PATENT NUMBER: ISSUE DATE:  
TITLE: METHODS FOR ENHANCING FLUID FLOW THROUGH AN OBSTRUCTED VASCULAR  
SITE, AND SYSTEMS AND KITS FOR USE IN PRACTICING THE SAME

SERIAL NUMBER: 09118193 FILING DATE: 07/15/1998  
PATENT NUMBER: 6394096 ISSUE DATE: 05/28/2002  
TITLE: METHOD AND APPARATUS FOR TREATMENT OF CARDIOVASCULAR TISSUE  
MINERALIZATION

SERIAL NUMBER: 09195291 FILING DATE: 11/18/1998  
PATENT NUMBER: 6387071 ISSUE DATE: 05/14/2002  
TITLE: METHODS AND DEVICES FOR REDUCING THE MINERAL CONTENT OF VASCULAR  
CALCIFIED LESIONS.

SERIAL NUMBER: 09353127 FILING DATE: 07/14/1999  
PATENT NUMBER: 6379345 ISSUE DATE: 04/30/2002  
TITLE: METHODS AND DEVICES FOR REDUCING THE MINERAL CONTENT OF VASCULAR  
CALCIFIED LESIONS

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SERIAL NUMBER: 09382571 FILING DATE: 08/25/1999  
PATENT NUMBER: 6755811 ISSUE DATE: 06/29/2004  
TITLE: METHODS AND DEVICES FOR REDUCING THE MINERAL CONTENT OF A REGION OF  
NON-INTIMAL VASCULAR TISSUE

SERIAL NUMBER: 09384860 FILING DATE: 08/27/1999  
PATENT NUMBER: 6527979 ISSUE DATE: 03/04/2003  
TITLE: CATHETER SYSTEMS AND METHODS FOR THEIR USE IN THE TREATMENT OF  
CALCIFIED VASCULAR OCCLUSIONS

SERIAL NUMBER: 09425826 FILING DATE: 10/22/1999  
PATENT NUMBER: 6290689 ISSUE DATE: 09/18/2001  
TITLE: CATHETER DEVICES AND METHODS FOR THEIR USE IN THE TREATMENT OF  
CALCIFIED VASCULAR OCCLUSIONS

SERIAL NUMBER: 09454235 FILING DATE: 12/02/1999  
PATENT NUMBER: 6156350 ISSUE DATE: 12/05/2000  
TITLE: METHODS AND KITS FOR USE IN PREVENTING RESTENOSIS

SERIAL NUMBER: 09483634 FILING DATE: 01/14/2000  
PATENT NUMBER: 6562020 ISSUE DATE: 05/13/2003  
TITLE: KITS FOR USE IN THE TREATMENT OF VASCULAR CALCIFIED LESIONS

SERIAL NUMBER: 09528576 FILING DATE: 03/20/2000  
PATENT NUMBER: 6488671 ISSUE DATE: 12/03/2002  
TITLE: METHODS FOR ENHANCING FLUID FLOW THROUGH AN OBSTRUCTED VASCULAR  
SITE, AND SYSTEMS AND KITS FOR USE IN PRACTICING THE SAME

SERIAL NUMBER: 09774469 FILING DATE: 01/30/2001  
PATENT NUMBER: 6533767 ISSUE DATE: 03/18/2003  
TITLE: METHODS FOR ENHANCING FLUID FLOW THROUGH AN OBSTRUCTED VASCULAR  
SITE, AND SYSTEMS AND KITS FOR USE IN PRACTICING THE SAME

SERIAL NUMBER: 09911529 FILING DATE: 07/23/2001  
PATENT NUMBER: 6730063 ISSUE DATE: 05/04/2004  
TITLE: CATHETER DEVICES AND METHODS FOR THEIR USE IN THE TREATMENT OF  
CALCIFIED VASCULAR OCCLUSIONS

SERIAL NUMBER: 10091133 FILING DATE: 03/04/2002  
PATENT NUMBER: 6622732 ISSUE DATE: 09/23/2003  
TITLE: METHODS AND DEVICES FOR REDUCING THE MINERAL CONTENT OF VASCULAR  
CALCIFIED LESIONS

SERIAL NUMBER: 10101544 FILING DATE: 03/18/2002  
PATENT NUMBER: 6712798 ISSUE DATE: 03/30/2004  
TITLE: MULTILUMEN CATHETERS AND METHODS FOR THEIR USE

SERIAL NUMBER: 10105804 FILING DATE: 03/20/2002  
PATENT NUMBER: 6866651 ISSUE DATE: 03/15/2005  
TITLE: METHODS AND DEVICES FOR THE IN SITU DISSOLUTION OF RENAL CALCULI



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## PATENT ASSIGNMENT

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Stylesheet Version v1.103/06/2008  
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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
CORAZON TECHNOLOGIES, INC.	03/09/2006
RECEIVING PARTY DATA	
Name:	CORDIS CORPORATION
Street Address:	14201 N.W. 60th Avenue
City:	Miami Lakes
State/Country:	FLORIDA
Postal Code:	33014
PROPERTY NUMBERS Total: 48	
Property Type	Number
Patent Number:	6394096
Patent Number:	6387071
Patent Number:	6379345
Patent Number:	6755811
Patent Number:	6527979
Patent Number:	6290689
Patent Number:	6156350
Patent Number:	6562020
Patent Number:	6488671
Patent Number:	6533767
Patent Number:	6730063
Patent Number:	6622732
Patent Number:	6712798
Patent Number:	6866651
Application Number:	60488507

CH \$1920.00 6394096

PHILIP S. JOHNSON, ESQ. COMPANY: JOHNSON &amp; JOHNSON

Application Number:	60489461
Application Number:	60531473
Application Number:	60535618
Application Number:	60535669
Application Number:	09648282
Application Number:	09728171
Application Number:	10087599
Application Number:	10214379
Application Number:	10265174
Application Number:	10265286
Application Number:	10284044
Application Number:	10327606
Application Number:	10442650
Application Number:	10585555
Application Number:	10585556
Application Number:	10623113
Application Number:	10771160
Application Number:	10796576
Application Number:	10850577
Application Number:	10893127
Application Number:	10893135
Application Number:	11031467
Application Number:	11031979
Application Number:	11048638
Application Number:	11267038
Application Number:	11267944
Application Number:	11269864
Application Number:	11288949
Application Number:	11295677
Application Number:	11295716
Application Number:	11318049
Application Number:	11318058
Application Number:	11581222

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Address Line 4: New Brunswick, NEW JERSEY 08933

ATTORNEY DOCKET NUMBER:

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NAME OF SUBMITTER:

Margaret Turner, Patent Paralegal

Total Attachments: 8

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